Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

- 1. (Canceled)
- 2. (Currently Amended) A coolant for fuel cells that is used to cool down fuel cells, comprising:

3-7. (Canceled)

100 μS/cm.

8. (Previously Presented) A coolant for fuel cells in accordance with claim 2, wherein the rust-preventive additive causes said coolant for fuel cells to have a hydrogen ion exponent of about 6 to 9.

- 9. (Canceled)
- 10. (Previously Presented) A coolant for fuel cells in accordance with claim 2, wherein the rust-preventive additive has rust-preventive performance against aluminum material.

11-12. (Canceled)

- 13. (Previously Presented) A coolant in accordance with claim 2, said coolant being decontaminated by a coolant decontamination system using either one of an ion exchange resin and a chelating resin.
- 14. (Previously Presented) A coolant in accordance with claim 2, said coolant having undergone deoxidation resulting in a reduction in the amount of oxygen in the coolant.
- 15. (Withdrawn-Currently Amended) A method of enclosing a coolant in accordance with elaim 1-claim 2 in a cooling circuit for a stack of fuel cells, said method comprising the steps of: comprising:

deoxidizing said coolant; and enclosing said deoxidized coolant with an inert gas in said cooling circuit.

16. (Previously Presented) A cooling system for a stack of fuel cells, said cooling system comprising:

a coolant in accordance with claim 2; and
a cooling circuit in which said coolant and an inert gas are enclosed.

17. (Withdrawn-Currently Amended) A method of decontaminating a coolant, said method of comprising the steps of: comprising:

preparing a water-containing base material;

preparing a rust-preventive additive that functions to keep an electric conductivity of said coolant at a low level and to maintain a hydrogen ion exponent of said coolant in a substantially neutral level; and

removing deteriorating substances from a solution mixture of the base material and the rust-preventive additive with either one of an ion exchange resin and a chelating resin.

- 18. (Previously Presented) The coolant according to claim 2, wherein the coolant is used in a fuel cell system.
 - 19. (Canceled)
- 20. (Withdrawn) The method of claim 17, wherein the coolant has a conductivity of less than about 100 $\mu S/cm$.